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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

RYOJI FUKUDA

Appln. No.: 09/454,969

Filed: December 6, 1999

For: COORDINATES CORRECTION APPARATUS  
COORDINATES CORRECTION PARAMETER  
CALCULATION APPARATUS,  
COORDINATES CORRECTION METHOD,  
COORDINATES CORRECTION PARAMETER  
CALCULATION METHOD, MEMORY  
MEDIUM FOR STORING COORDINATES  
CORRECTION CONTROL PROGRAM, AND  
MEMORY MEDIUM FOR STORING  
COORDINATES CORRECTION PARAMETER  
CALCULATION PROGRAM

U.S. Patent No.: 7,012,199 B2

Issued: March 14, 2006

Examiner: A.I. Abdulsalam

Art Unit: 2674

**Certificate  
of Correction**  
AUG 23 2006

August 17, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323**

08/21/2006 JADD01 00000100 7012199  
01 FC:1811 100.00 OP

Sir:

It is respectfully requested that a Certificate of Correction be issued by the  
Patent and Trademark Office due to errors which appear in the printed patent as a result of  
Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor

AUG 24 2006

character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentee's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Leonard P. Diana  
Attorney for Patentee  
Registration No. 29,296

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NY\_Main 583914v1

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,012,199 B2

DATED : March 14, 2006

INVENTOR(S) : RYOJI FUKUDA

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2:

Line 17, "in incline" should read --an incline--; and  
Line 64, " $X=ax+by=C$ " should read -- $X=ax+by+c$ --.

COLUMN 4:

Line 51, "fist" should read --first--.

COLUMN 5:

Line 60, "roll" should read --role--.

COLUMN 8:

Line 50, "coordinates;" should read --coordinates--.

COLUMN 9:

Line 12, "in put" should read --input--;  
Line 16, "coordinate," should read --coordinates,--; and  
Line 62, "(A( )," should read --A( ),--.

COLUMN 10:

Line 5, " $y_s=y_{se}-s_{sw}$ " should read -- $y_s=y_{se}-y_{sw}$ --;  
Line 29, "is" should read --m is--.

MAILING ADDRESS OF SENDER:

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Page 2 of 3

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COLUMN 11:

Line 38, "executes;" should read --executes--.

COLUMN 13:

Line 47, "is;" should read --is--.

COLUMN 15:

Line 17, "(A( )," should read --A( ),--.

COLUMN 16:

Line 32, "are kept" should be deleted.

COLUMN 20:

Line 38, "coordinate" should read --coordinates--; and  
Line 52, "an" should read --a--.

COLUMN 21:

Line 31, "parameter" should read --parameters--.

COLUMN 22:

Line 14, "coordinate" should read --coordinates--;  
Line 31, "an" should read --a--; and  
Line 37, "receiving" should read --received--.

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Page 3 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 23:

Line 13, "liquid" should read --a liquid--.

COLUMN 24:

Line 27, "computer readable" should read --computer-readable--.

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